

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
 Data File : PD048827.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 18:20
 Operator : AJ\SJ
 Sample : J4272-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JC-03-080918-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 00:41:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 04:28:20 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.371	3.968	22521799	299.4E6	20.315	22.306
28)	SA Decachlor...	8.068	8.995	22818926	265.3E6	16.296	17.563
Target Compounds							
2)	A alpha-BHC	3.798	0.000	448073	0	0.234	N.D. #
3)	MA gamma-BHC...	4.079	0.000	4147065	0	2.286	N.D. #
4)	MA Heptachlor	0.000	5.116	0	35037142	N.D.	1.860 #
6)	B beta-BHC	4.291f	0.000	2688870	0	3.768	N.D. #
7)	B delta-BHC	0.000	4.998	0	46636800	N.D.	2.489 #
8)	B Heptachlo...	5.004f	0.000	71026	0	0.046	N.D. #
9)	A Endosulfan I	5.365	0.000	121162	0	0.085	N.D. #
10)	B gamma-Chl...	5.341f	0.000	2041632	0	1.317	N.D. #
11)	B alpha-Chl...	5.341	0.000	2041632	0	1.349	N.D. #
14)	MA Endrin	5.899	0.000	886395	0	0.555	N.D. #
16)	A 4,4'-DDD	6.014	0.000	744560	0	0.531	N.D. #
19)	B Endosulfa...	0.000	7.225	0	18138384	N.D.	1.157 #
20)	A Methoxychlor	0.000	7.487	0	1130312	N.D.	0.187 #
23)	Chlordane-1	4.257	4.998	785842	46636800	15.584	63.511 #
24)	Chlordane-2	4.689	0.000	593845	0	11.462	N.D. #
26)	Chlordane-4	5.341	0.000	2041632	0	13.661	N.D. #

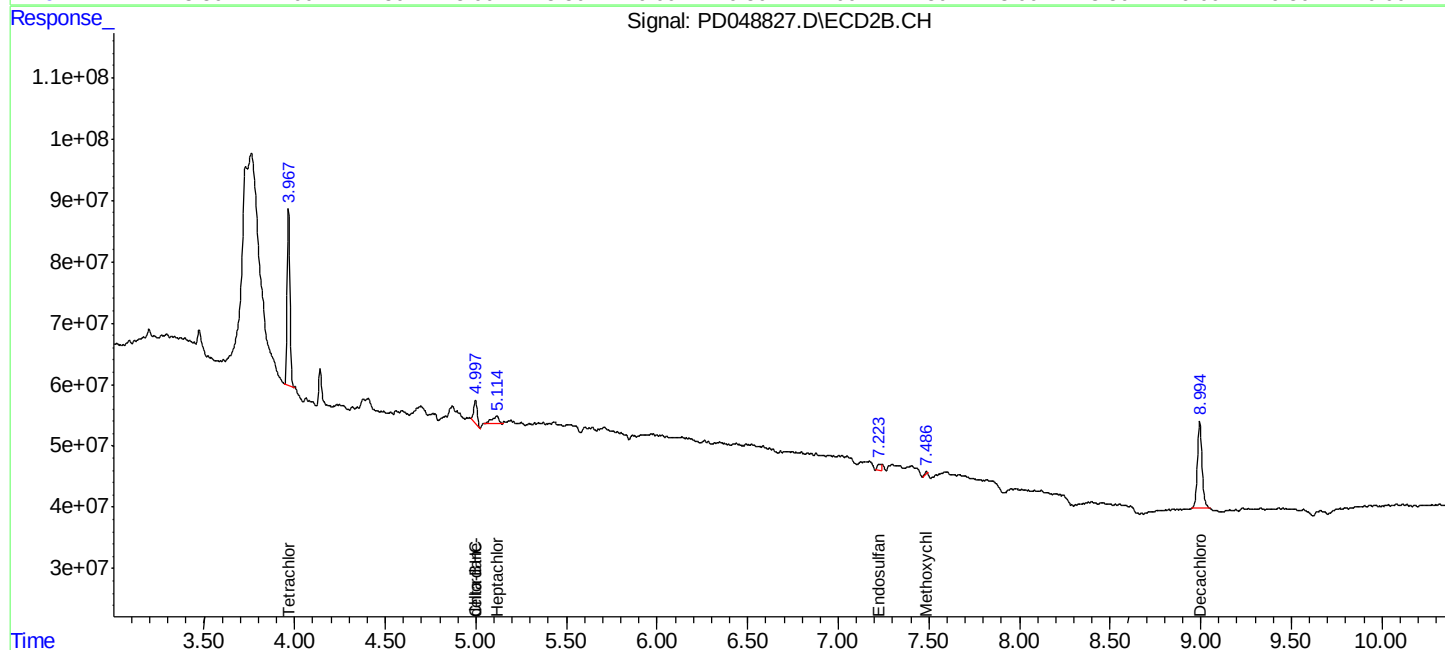
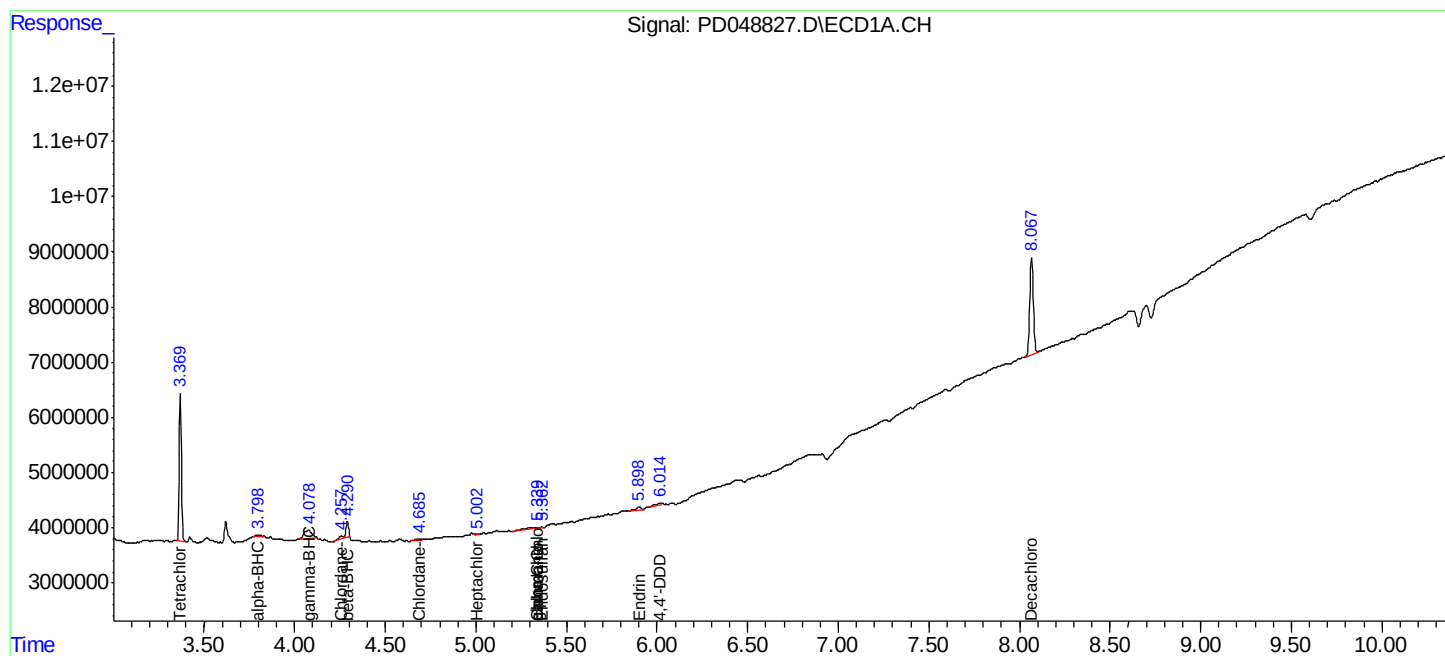
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

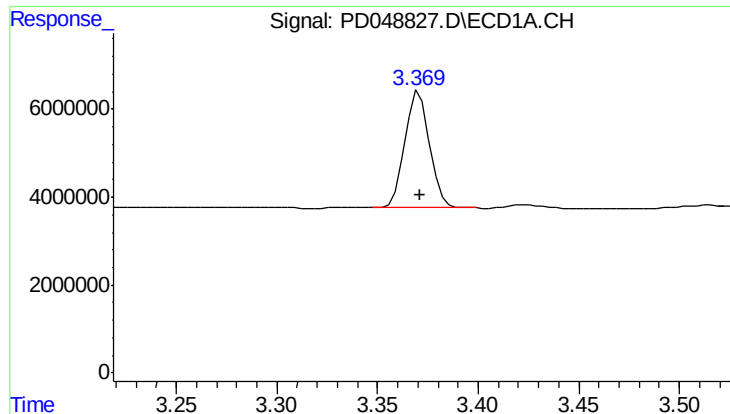
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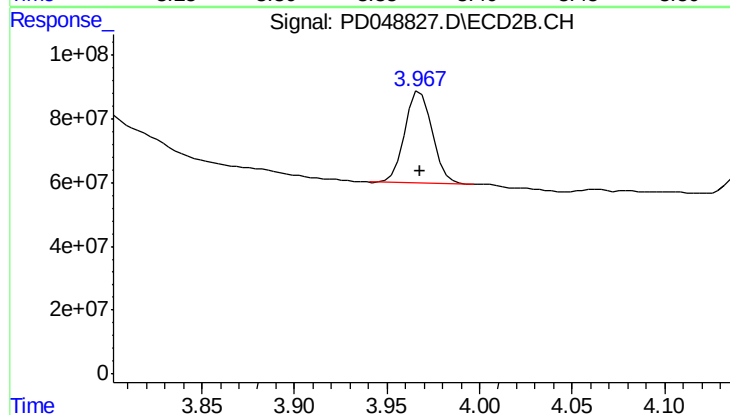




#1 Tetrachloro-m-xylene

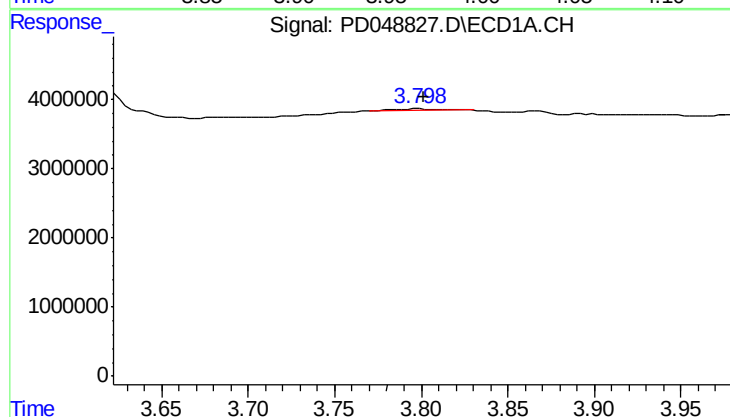
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 22521799
Conc: 20.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-C



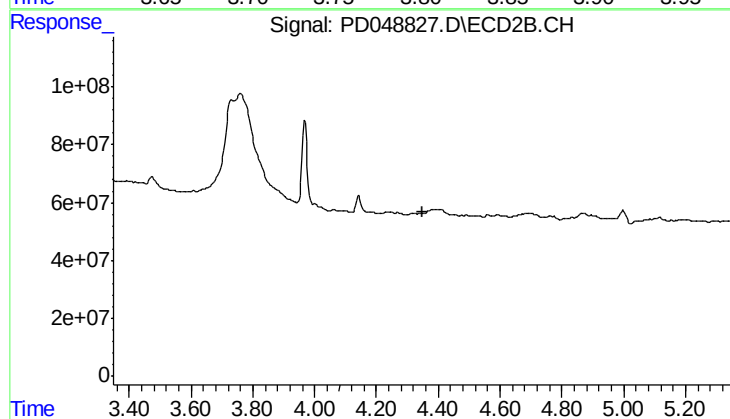
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 299434011
Conc: 22.31 ng/ml



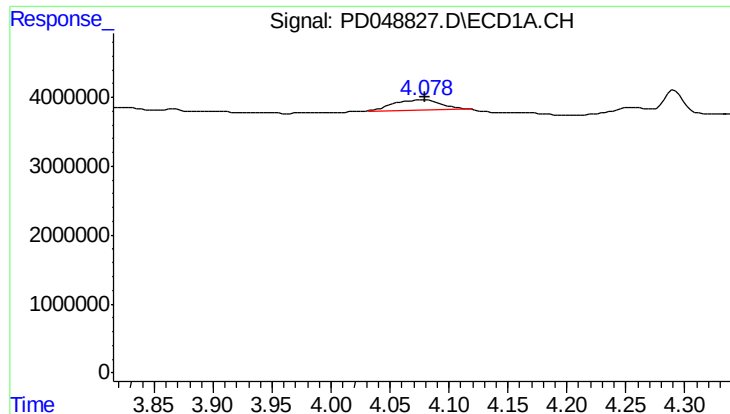
#2 alpha-BHC

R.T.: 3.798 min
Delta R.T.: -0.004 min
Response: 448073
Conc: 0.23 ng/ml



#2 alpha-BHC

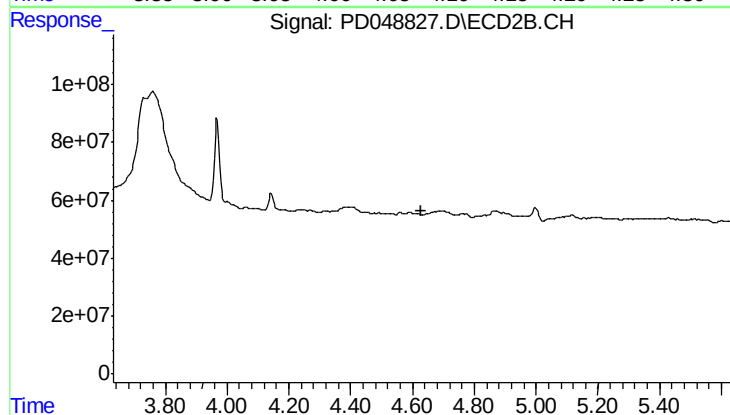
R.T.: 0.000 min
Exp R.T.: 4.348 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

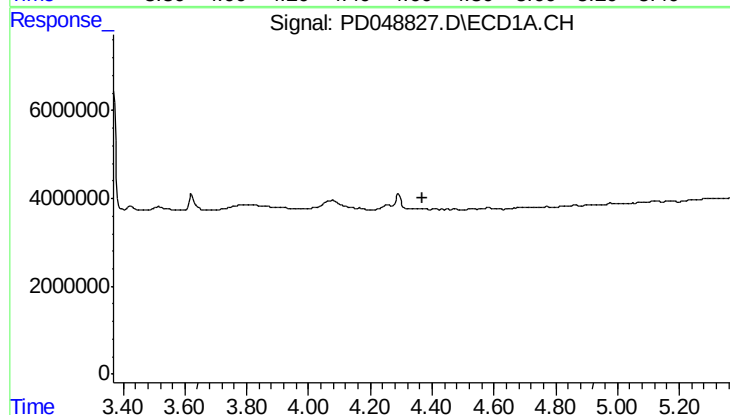
R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 4147065
Conc: 2.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-C



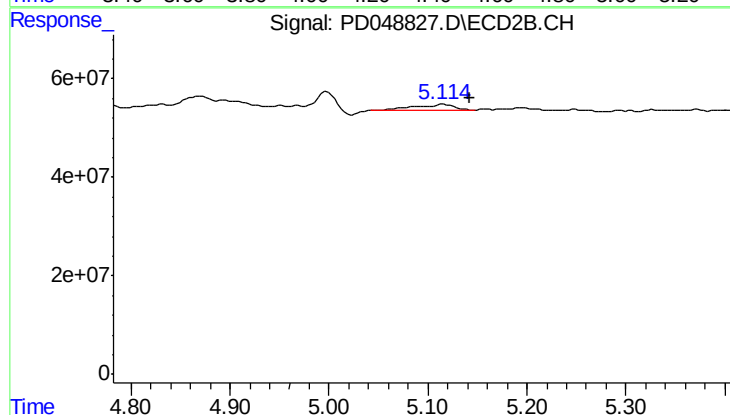
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.630 min
Response: 0
Conc: N.D.



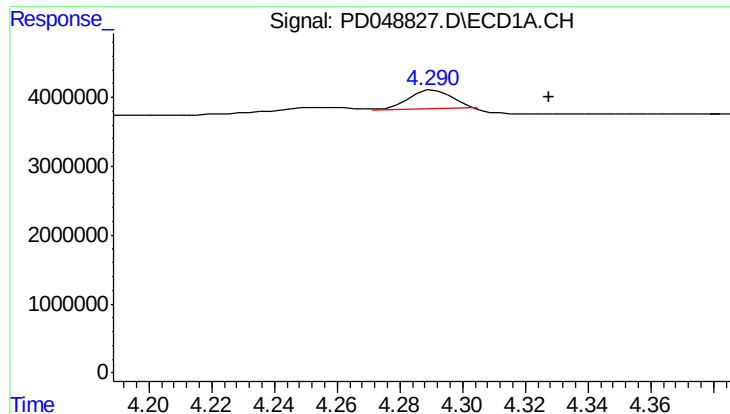
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.368 min
Response: 0
Conc: N.D.



#4 Heptachlor

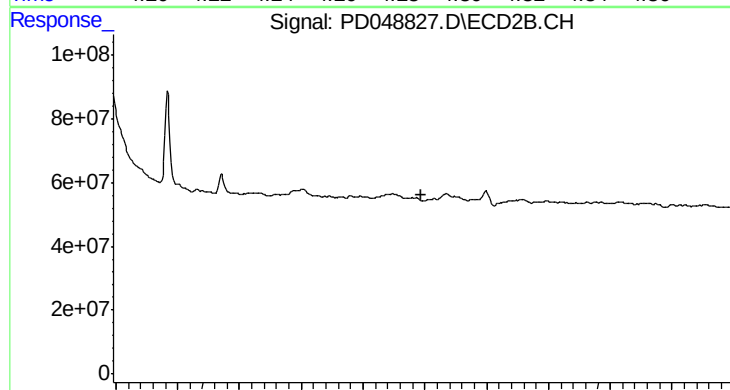
R.T.: 5.116 min
Delta R.T.: -0.026 min
Response: 35037142
Conc: 1.86 ng/ml



#6 beta-BHC

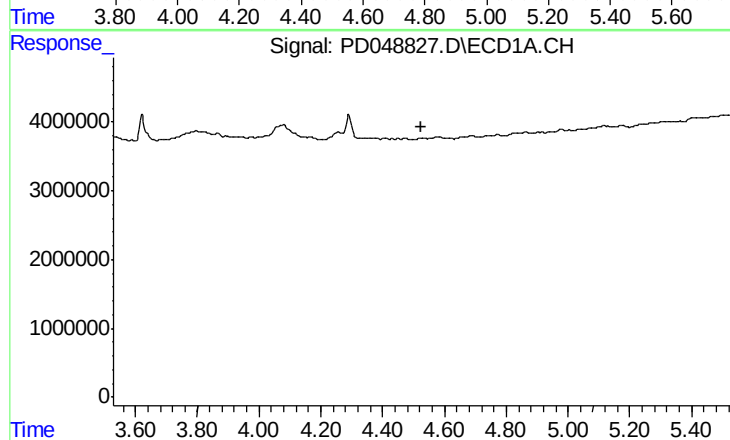
R.T.: 4.291 min
Delta R.T.: -0.036 min
Response: 2688870
Conc: 3.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-C



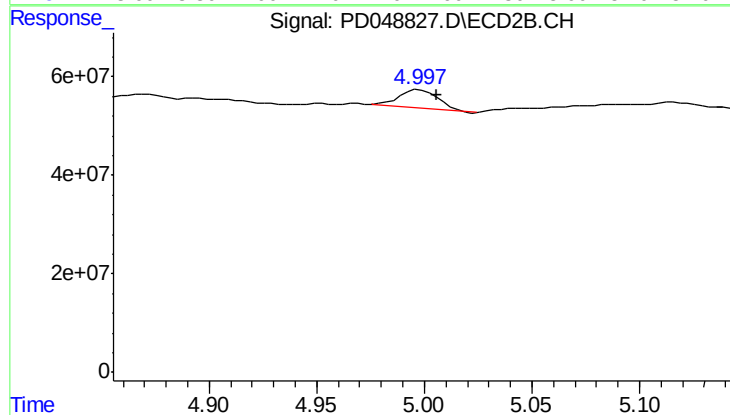
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



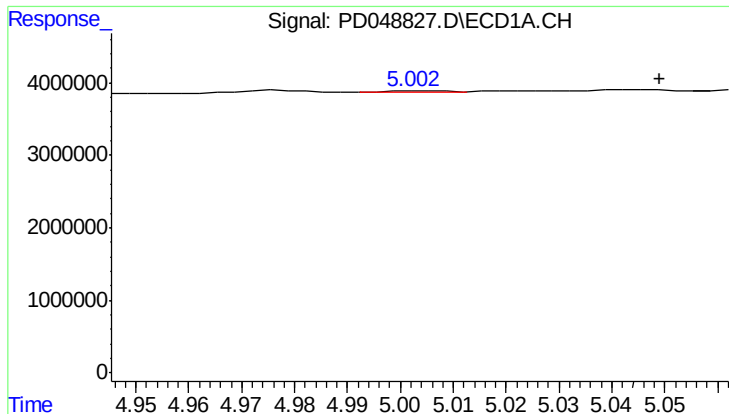
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.



#7 delta-BHC

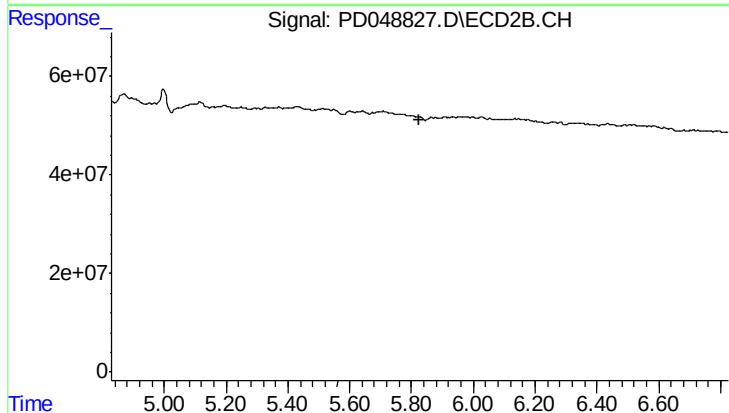
R.T.: 4.998 min
Delta R.T.: -0.008 min
Response: 46636800
Conc: 2.49 ng/ml



#8 Heptachlor epoxide

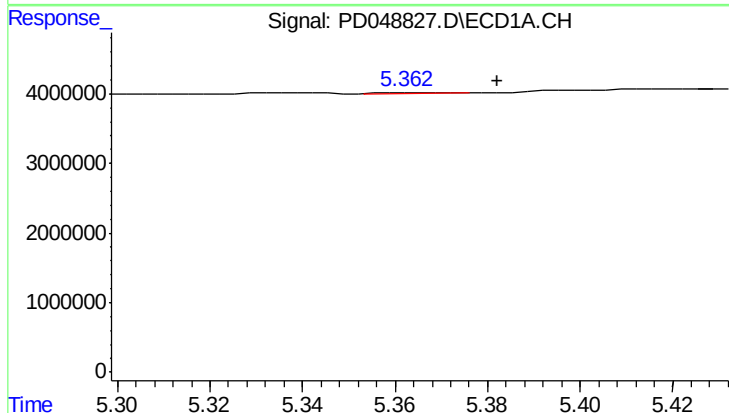
R.T.: 5.004 min
Delta R.T.: -0.046 min
Response: 71026
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-C



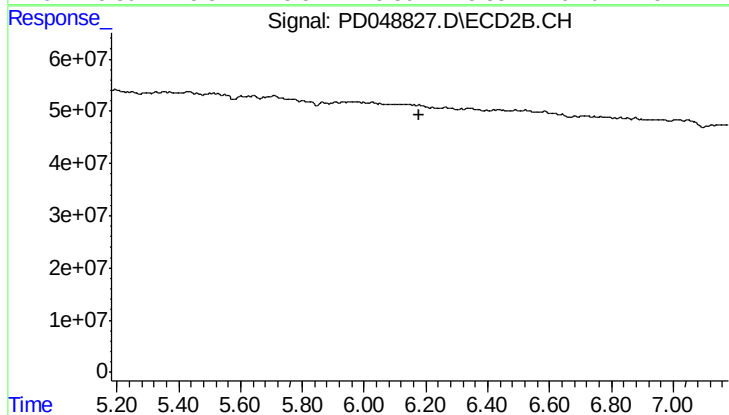
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



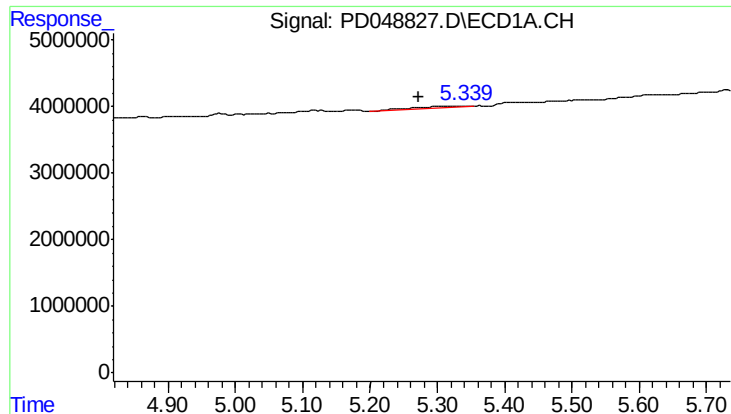
#9 Endosulfan I

R.T.: 5.365 min
Delta R.T.: -0.018 min
Response: 121162
Conc: 0.09 ng/ml



#9 Endosulfan I

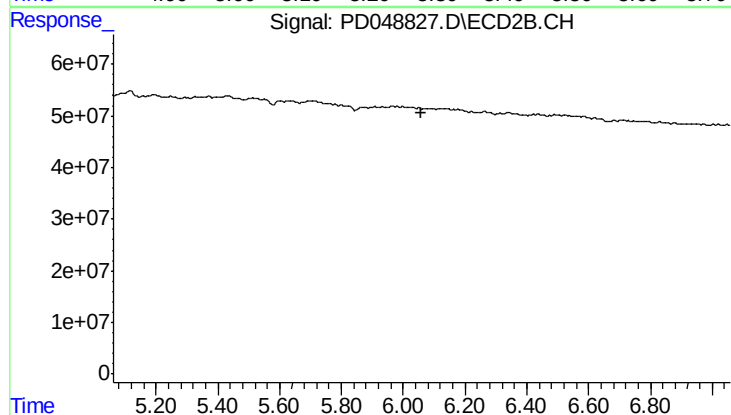
R.T.: 0.000 min
Exp R.T.: 6.180 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

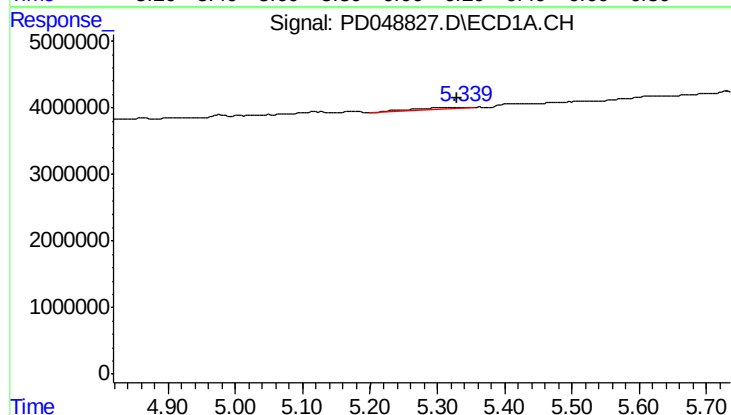
R.T.: 5.341 min
Delta R.T.: 0.070 min
Response: 2041632
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-C



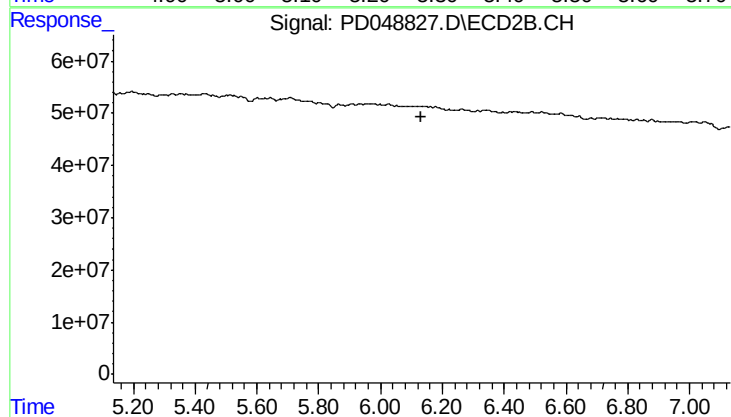
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.



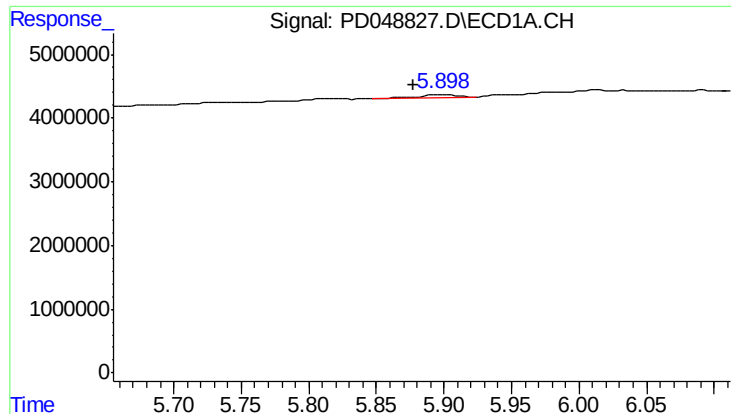
#11 alpha-Chlordane

R.T.: 5.341 min
Delta R.T.: 0.012 min
Response: 2041632
Conc: 1.35 ng/ml



#11 alpha-Chlordane

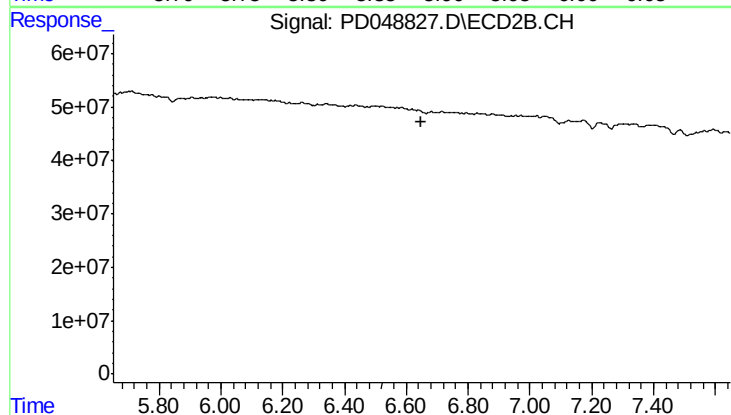
R.T.: 0.000 min
Exp R.T.: 6.133 min
Response: 0
Conc: N.D.



#14 Endrin

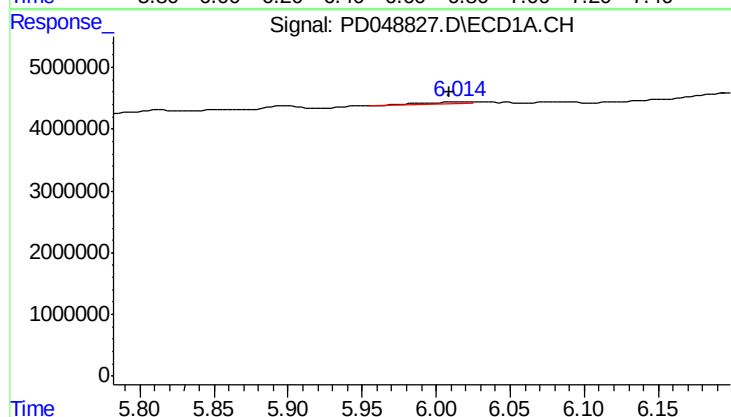
R.T.: 5.899 min
Delta R.T.: 0.021 min
Response: 886395
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-C



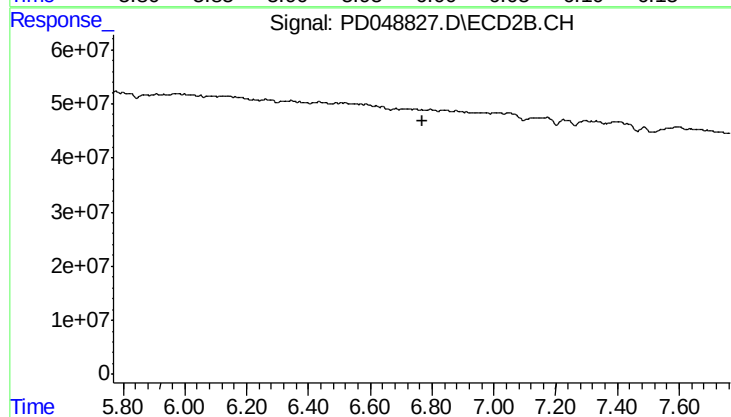
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



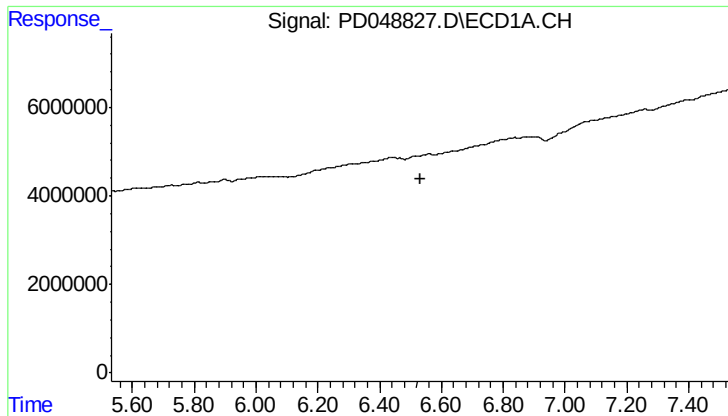
#16 4,4'-DDD

R.T.: 6.014 min
Delta R.T.: 0.004 min
Response: 744560
Conc: 0.53 ng/ml



#16 4,4'-DDD

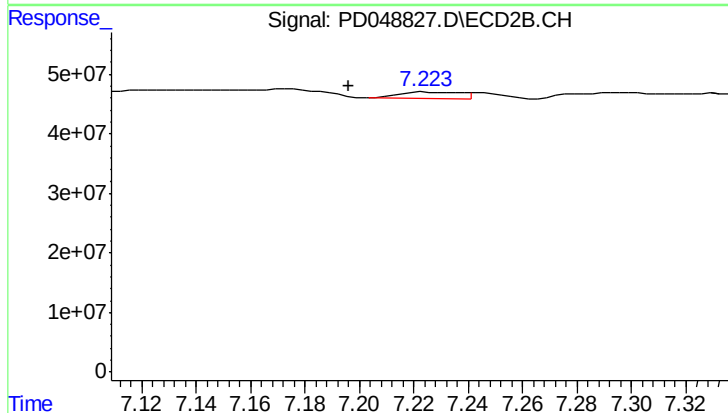
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

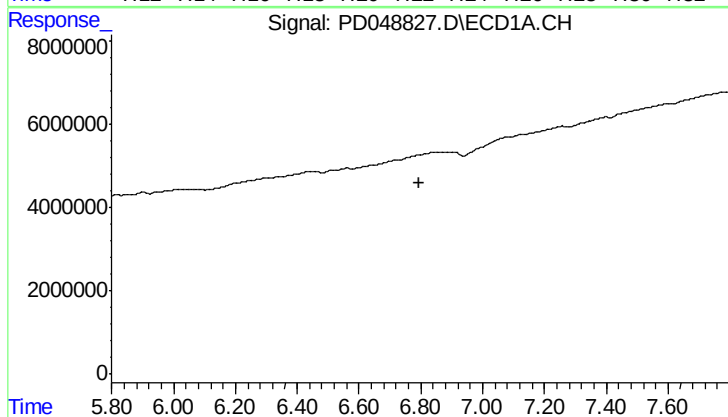
R.T.: 0.000 min
Exp R.T.: 6.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-C



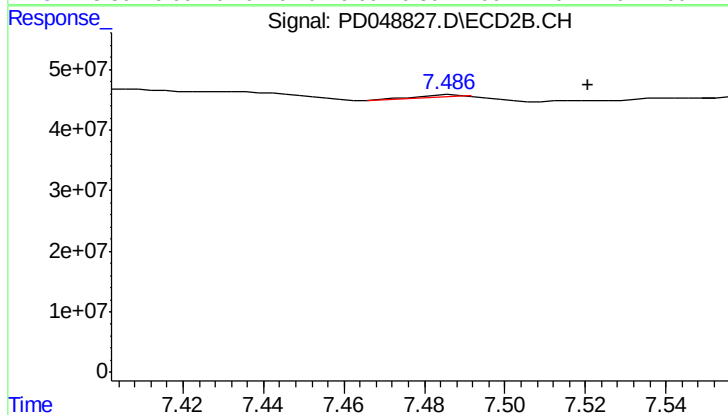
#19 Endosulfan Sulfate

R.T.: 7.225 min
Delta R.T.: 0.029 min
Response: 18138384
Conc: 1.16 ng/ml



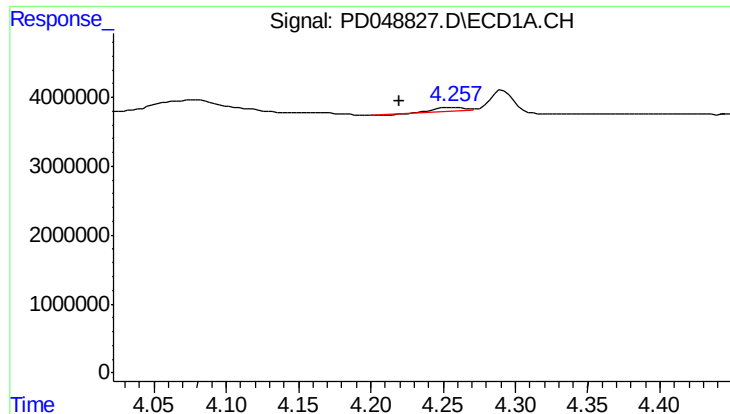
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.



#20 Methoxychlor

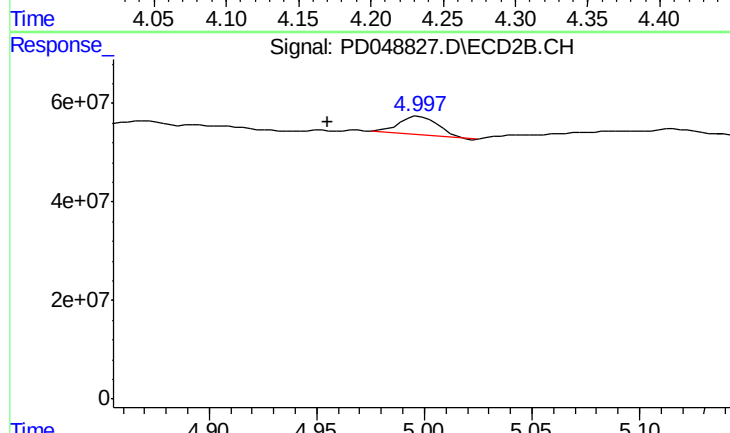
R.T.: 7.487 min
Delta R.T.: -0.034 min
Response: 1130312
Conc: 0.19 ng/ml



#23 Chlordane-1

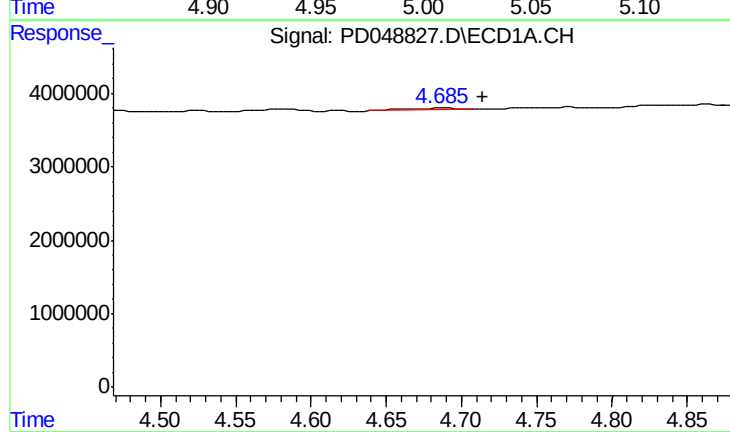
R.T.: 4.257 min
Delta R.T.: 0.037 min
Response: 785842
Conc: 15.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-C



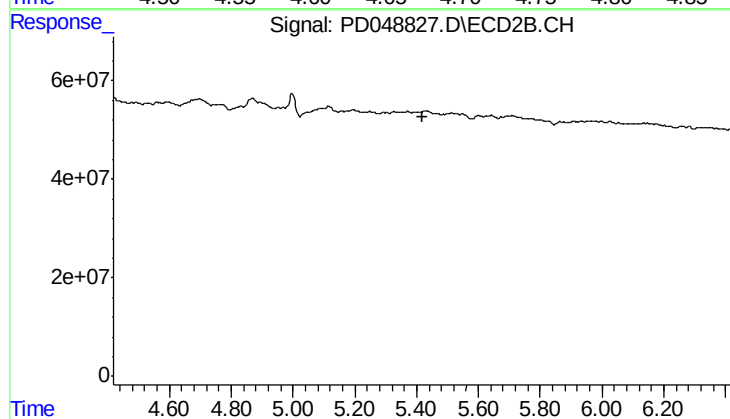
#23 Chlordane-1

R.T.: 4.998 min
Delta R.T.: 0.043 min
Response: 46636800
Conc: 63.51 ng/ml



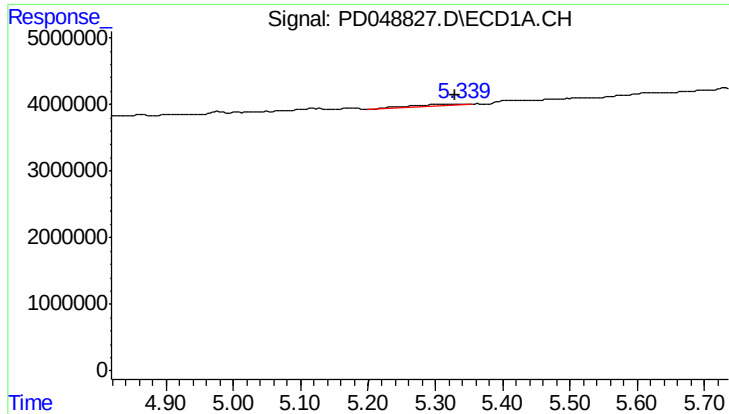
#24 Chlordane-2

R.T.: 4.689 min
Delta R.T.: -0.025 min
Response: 593845
Conc: 11.46 ng/ml



#24 Chlordane-2

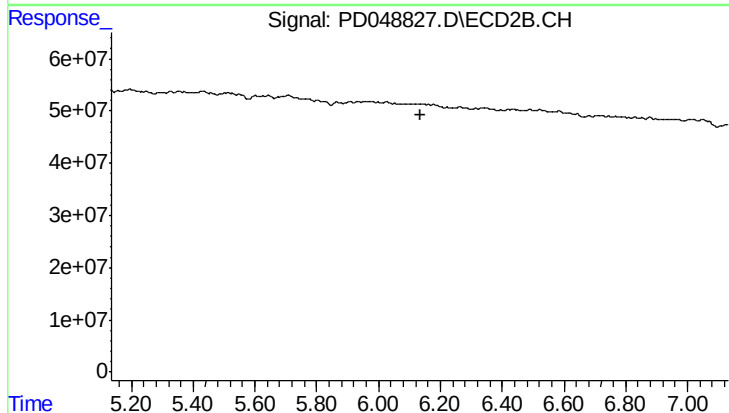
R.T.: 0.000 min
Exp R.T.: 5.419 min
Response: 0
Conc: N.D.



#26 Chlordane-4

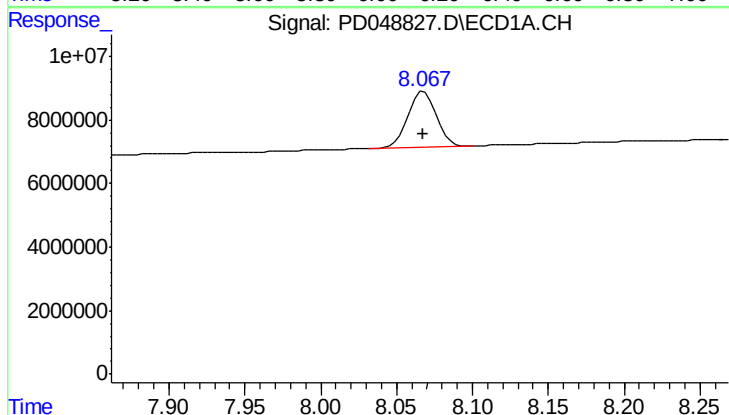
R.T.: 5.341 min
Delta R.T.: 0.012 min
Response: 2041632
Conc: 13.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-03-080918-C



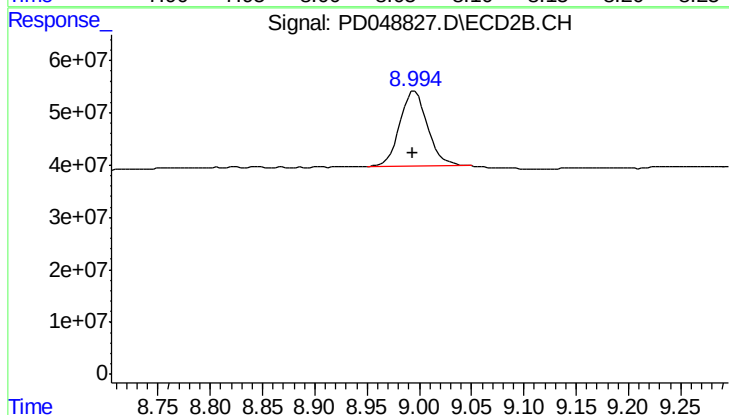
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.001 min
Response: 22818926
Conc: 16.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.002 min
Response: 265255963
Conc: 17.56 ng/ml